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UTILITY				Attorney	Docket No.	GTC-32D			
PAT	PATENT APPLICATION				ntor	Yann Eche	Yann Echelard		
TRANSMITTAL			Title		Somatic C	ell Line		T T	
(Only for new nonprovisional applications under 37 CFR 1.53(b))					Express Mail Label No. EL 992681783 US				38. 38.
		ON ELEMENT		ADDRE	ESS TO:	Commission P.O. Box 14	Patent Application oner for Patents 450 VA 22313-1450		10/66
(Submit an or Applicant cl See 37 CFF 3. Specification (preferred an - Descriptive - Cross Reference or a compular - Background - Brief Summ - Brief Descriptive - Claim(s) - Claim(s) - Abstract of - Claim(s) - Abstract of - Claim(s) - Copy from (for continuous - Copy from	aims small et a 1.27 n angement set title of the inverse title of the inverse to Relat do sequence liter program list for the Invention of the Invention of the Disclosure (35 U.S.C.) on executed (original and in the prior a prinuation/diviet Invention of the Invention of the Disclosure (35 U.S.C.) on executed (original and in the prior a prinuation of the Invention of the Invention of the Disclosure (35 U.S.C.) on executed (original and in the prior a prinuation of the Invention of the Inventio	ention ed Applications d Applications d sponsored R & D sting, a table, sting appendix ion ention rawings (if filed) (Total Shee ginal or copy) eplication (37 CFF sional with Box 15 NVENTOR(S) ttached deleting inve poplication, see 37 Cl	ets] ets] ets _3] 8 1.63(d)) 8 completed) entor(s) FR	8. Nuc (if ap a. b.	Computer Proglectide and/or Applicable, all new Specification of the Computer	gram (Appen Amino Acid Scessary) r Readable I of the Amino Acid Scessary) r Readable I of the Amino Acid Scessary) r Readable I of the Amino Acid Scessary r ROM or CE oper nts verifying IYING AP Applicat Papers (cove (b) Stateme is an assigned station Docu- Disclosure DS)/PTO-14 Amendment ipt Postcard i	Form (CRF) Ince Listing on: Ince Listing on:	ve copies PARTS ument(s)) ower of torney able) opies of IDS itations	6
18. If a CONTINUIN specification following			ropriate box, and sun n Data Sheet under			on below and	d in the first ser	tence of th	е
Continuatio	n [Divisional	Continu	uation-in-part (CIP) of p	rior application	n No.: 09/298,50	18	
Prior application information: Examiner J. Woitach Art Unit: 1632 For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
			19. CORRESPO	NDENCE A	DDRESS				
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Signature	13/1	M2 OV	100				Date	Viik	57

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

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FEE TRANSMITTAL for FY 2003

(\$) 1,011.00

Effective 01/01/2003. Patent fees are subject to annual revision.

X Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Application Number	
Filing Date	September 11, 2003
First Named Inventor	Yann Echelard
Examiner Name	
Art Unit	
Attarney Decket No.	GTC-32D

Complete if Known

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None 3. ADDITIONAL FEES								
Order Order	Large I	Entity	Small	Entity				
X Deposit Account:	Fee	Fee		Fee	Fee Description	Can Dair		
Deposit Account 502092	Code 1051	(\$) 130	Code 2051		Surcharge - late filing fee or oath	Fee Paid		
Number Denosit			2051		Surcharge - late provisional filing fee or	 		
Account GTC Biotherapeutics, Inc.	1052	50	2002	25	cover sheet			
Name The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification			
X Charge fee(s) indicated below X Credit any overpayments	1812	2,520	1812		For filing a request for ex parte reexamination			
X Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee)	1,840*	1805	1,840*	Requesting publication of SIR after			
to the above-identified deposit account.	400.	440	0054		Examiner action			
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month			
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	465		
Large Entity Small Entity Fee Fee Fee Fee Pescription Fee Paid	1253	930	2253		Extension for reply within third month	02		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)		1,450	2254	725	Extension for reply within fourth month			
1001 750 2001 375 Utility filing fee 375	1255	1,970	2255	985	Extension for reply within fifth month			
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal			
1003 520 2003 260 Plant filing fee	1402	320	2402		Filing a brief in support of an appeal	 		
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	 		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	 		
SUBTOTAL (1) (\$)375.00	1452	110	2452	55	Petition to revive - unavoidable	 		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,300	2453	650	Petition to revive - unintentional	 		
Fee from	•	1,300	2501		Utility issue fee (or reissue)	 		
Extra Claims below Fee Paid Total Claims 39 -20** = 19 X 9 = 171	1502	470	2502		Design issue fee			
Independent	1503	630	2503		Flant issue fee	 		
Claims 2 - 3** = 0 X = 4 = 4 = 4 = 4 = 4 = 4 = 4 = 4 = 4 =	1460	130	1460		Petitions to the Commissioner			
ļ ————————————————————————————————————	1807	50	180	7 50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	 		
Code (\$) Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20	1809	750	280	9 375	Filing a submission after final rejection			
1201 84 2201 42 Independent claims in excess of 3	}		}		(37 CFR 1.129(a))	 		
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	281	375	For each additional invention to be examined (37 CFR 1.129(b))			
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	5 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802		•			
)	Other fee (specify)							
SUBTOTAL (2) (\$\frac{1}{1}\).00 **or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 465.00				.00			
or number previously paid, it greater, i or inclosues, see above	<u> </u>				(*)			

(Complete (if applicable)) SUBMITTED BY Registration No. Telephone (508) Name (Print/Type) 42,960 brun Signature

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